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P4074-19

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Friedrich Atschreiter et al.

Date: October 28, 2005

U.S. Patent No. 6,951,192 B2

Issued: October 4, 2005

For: METHOD AND APPARATUS FOR REGULATING THE OPERATING TEMPERATURE  
OF AN INTERNAL COMBUSTION ENGINE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Certificate  
NOV 08 2005  
of Correction

**REQUEST FOR CERTIFICATE OF CORRECTION**

Sir:

Pursuant to 37 C.F.R. § 1.322(a), it is requested that the above-identified patent be corrected as follows:

Item (73) Assignees should read:

Robert Seuffer GmbH & CO KG (DE); TCG Unitech AG (AT).

Copies of the Assignment, Notice of Recordation and Issue Fee Transmittal are enclosed all indicating the correct name of the Assignee.

A Certificate of Correction (Form PTO/SB/44) is also enclosed.

As this error appears to be the fault of the Patent Office, no fee is enclosed. Should any fee be required to issue the Certificate of Correction, the same may be charged to our Deposit Account No. 15-0700.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on October 28, 2005:

Respectfully submitted,

Robert C. Faber  
Name of applicant, assignee or  
Registered Representative  
Robert C. Faber  
Signature

October 28, 2005  
Date of Signature

RCF:mjb

Robert C. Faber  
Robert C. Faber  
Registration No.: 24,322  
OSTROLENK, FABER, GERB & SOFFEN, LLP  
1180 Avenue of the Americas  
New York, New York 10036-8403  
Telephone: (212) 382-0700

NOV 14 2005

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(Also Form PTO-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO :6,951,192 B2

DATED :October 4, 2005

INVENTOR(S) :Friedrich Atschreiter, Wolfgang Bass and Martin Kurz

It is certified that error appears in the above identified patent and that said Letters Patent is hereby corrected as shown below.

(73) Assignees: **Robert Seuffer GmbH & CO KG (DE); TCG Unitech AG (AT).**

MAILING ADDRESS OF SENDER:

Ostrolenk, Faber, Gerb & Soffen, LLP  
1180 Avenue of the Americas  
New York, NY 10036-8403

PATENT NO. 6,951,192



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Burden Hour Statement: This form is estimated to take 1.0 hour to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT NO :6,951,192 B2

DATED :October 4, 2005

INVENTOR(S) :Friedrich Atschreiter, Wolfgang Bass and Martin Kurz

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1180 Avenue of the Americas  
New York, NY 10036-8403

PATENT NO. 6,951,192

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# UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MARCH 01, 2004

PTAS

OSTROLENK, FABER, GERB ET AL.  
ROBERT C. FABER  
1180 AVENUE OF THE AMERICAS  
NEW YORK, NY 10036-8403



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## UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/08/2003

REEL/FRAME: 014375/0972  
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

ATSCHREITER, FRIEDRICH

DOC DATE: 07/01/2003

ASSIGNOR:

KURZ, MARTIN

DOC DATE: 07/07/2003

ASSIGNOR:

BASS, WOLFGANG

DOC DATE: 07/07/2003

ASSIGNEE:

TCG UNITECH AG  
STEIERMARKERSTRASSE 49  
A-4560 KIRCHDORF/KREMS, AUSTRIA

014375/0972 PAGE 2

ASSIGNEE:

ROBERT SEUFFER GMBH & CO KG  
BARENTAL 26  
D-75365 CALW-HIRSAU, FED REP  
GERMANY

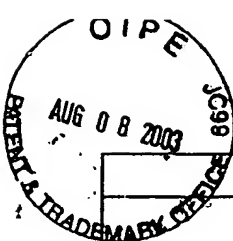
SERIAL NUMBER: 10615650

PATENT NUMBER:

FILING DATE: 07/08/2003

ISSUE DATE:

MARGARET LASALLE, PARALEGAL  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS



8-8-03

08-15-2003



P/4074-19

PATENTS RE

102525891

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To the Director of the U.S. Patent and Trademark Office: Please record the attached original document or copy thereof.

## 1. Name of conveying party(ies):

Friedrich ATSCHEITER  
Martin KURZ  
Wolfgang BASS

## 2. Name and Address of receiving party(ies):

Robert Seuffer GmbH & Co KG  
Bärental 26, D-75365  
Calw-Hirsau  
GERMANY

and

TCG Unitech AG  
Steiermärkerstrasse 49  
A-4560 Kirchdorf/Krems  
AUSTRIA

Type of Entity: Individuals

Type of Entity: Corporations-State

Additional names(s) of conveying party(ies) attached? No

Additional name(s) &amp; address(es) attached? No

## 3. Nature of Conveyance:

Assignment

Execution Date: July 1, 2003, July 7, 2003; and  
July 7, 2003, respectively.

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

## A. Application No.(s)

10/615,650

## B. Patent No.(s)

Additional numbers attached? No

5. Name and address of party to whom  
correspondence concerning document should  
be mailed:OSTROLENK, FABER, GERB & SOFFEN, LLP  
1180 Avenue of the Americas  
New York, New York 10036-8403

## 6. Total number of documents involved: 1

## 7. Total fee (37 CFR 3.41): \$ 40.00

## Enclosed as part of Check No. 12244

In the event the actual fee is greater than the payment submitted or is  
inadvertently not enclosed or if any additional fee due is not paid, the  
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8. To the best of my knowledge and belief, the foregoing information is true and correct and any attached  
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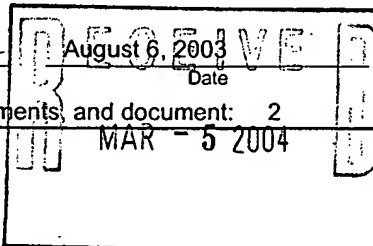
Robert C. Faber

Name of Person Signing

Signature

August 6, 2003  
Date

Total number of pages including cover sheet, attachments, and document: 2



07-JUL-2003 14:04 VON:HKR CLIMATEC

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H.NÖTH MÜNCHEN

S. 04/04

09/30/2003 12:05 FAX 212 352 0688

OSTROLENER, FABER

0004



PATENT APPLICATION ASSIGNMENT  
SOLE OR JOINT INVENTORS  
EXECUTED OUTSIDE U.S.A.

OPGS FILE NO. P/4047-19

WHEREAS, I (We), Friedrich ATSCHEITER, Martin KURZ and Wolfgang BASS as assignor(s), have invented certain improvements in METHOD AND APPARATUS FOR REGULATING THE OPERATING TEMPERATURE OF AN INTERNAL COMBUSTION ENGINE for which an application for United States Letters Patent has been executed by me (us) of even date herewith; and

WHEREAS, Robert Sauffler GmbH & Co. KG, a corporation organized and existing under the laws of Germany, located at Bärenthal 26, D-75368 Calw-Hirsau, Germany, and TCG Unitech AG, a corporation organized and existing under the laws of Austria, located at Stieglitzgasse 49, A-4560 Kirchdorf/Krems, Austria, as assignee, is desirous of acquiring all right, title and interest in and to said invention and any Patent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I (We), as assignor(s), hereby sell, assign and set over to said assignee the entire right, title and interest for the United States and all other countries in and to said invention and the aforesaid application for Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States and all other countries, including all rights of priority from the filing of said application, and all rights for past infringement, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said inventions or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for myself (ourselves) and my (our) legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Patent on said inventions and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said inventions, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to assist assignee, its successors, assigns and nominees to obtain patent protection for said invention in the United States and all other countries, the expenses incident to said applications to be borne and paid by said assignee.

Date: July 1, 2003Date: July 7, 2003Date: July 7, 2003

Date: \_\_\_\_\_

Friedrich ATSCHEITER  
Friedrich ATSCHEITER

Martin KURZ  
Martin KURZ

Wolfgang BASS  
Wolfgang BASS

006129303.1

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 or Fax (703) 746-4000

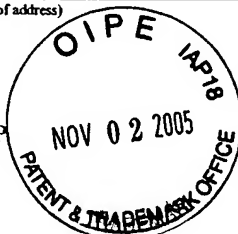
INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590

03/02/2005

Robert C. Faber  
 OSTROLENK, FABER, GERB & SOFFEN, LLP  
 1180 Avenue of the Americas  
 New York, NY 10036-8403



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Robert C. Faber (Depositor's name)  
 Robert C. Faber (Signature)  
 June 1, 2005 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/615,650	07/08/2003	Friedrich Atschreiter	P/4074-19	9367

TITLE OF INVENTION: METHOD AND APPARATUS FOR REGULATING THE OPERATING TEMPERATURE OF AN INTERNAL COMBUSTION ENGINE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	06/02/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
ALI, HYDER	3747	123-041010

## 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

## 2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

OSTROLENK, FABER, GERB &amp; SOFFEN, LLP

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

## (A) NAME OF ASSIGNEE

ROBERT SEUFFER GMBH &amp; CO KG

## (B) RESIDENCE: (CITY and STATE OR COUNTRY)

GERMANY

TCG UNITECH AG

AUSTRIA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

## 4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
☒ Advance Order - # of Copies 10 = \$ 30.00

## 4b. Payment of Fee(s):

- ☒ A check in the amount of the fee(s) is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number \_\_\_\_\_ (enclose an extra copy of this form).

## 5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.  
 NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Robert C. FaberDate June 1, 2005Typed or printed name Robert C. FaberRegistration No. 24,322

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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